# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 02 Dec 2023 until 23:59 on Sunday 03 Dec 2023

Forecast Issued on Friday 01 Dec 2023 at 16:25

**Confidence:** High for cold through the weekend but lower for cloud details and much lower for details from Monday, due to continuing uncertainty over movement of a low, currently expected to move east along the English Channel, and the eventual change to milder conditions.

**Headline for Saturday 02 Dec 2023:** Mainly sunny in north and east. Snow showers in south and west

**Mountain weather hazards on Saturday 02 Dec 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

**Weather and chance of precipitation at 800m**

| Time | | | | | | | |
|---|---|---|---|---|---|---|---|
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Clear night | Clear night | Partly cloudy (night) | Sunny intervals | Sunny intervals | Light snow showers | Light snow showers (night) | Light snow showers (night) |
| Precipitation probability | | | | | | | |
| <05% | <05% | 10% | 10% | 20% | 30% | 30% | 30% |

**Forecast for Saturday 02 Dec 2023**

**Weather:** Dry and clear through the early hours, although cloud in western parts increasing towards dawn, with a widespread frost and low level freezing fog patches. Then a bright day with, especially in the east, long sunny spells with freezing fog patches slowly clearing, however western hills will become cloudier through the morning with snow showers developing. The showers spreading into more eastern parts later in the afternoon and evening.

**Chance of cloud-free hill tops above 800m:** Around 90% in east but becoming 40% in the west through the morning.

**Low Cloud and visibility:** Little or no cloud below the summits at first, and more generally across eastern fells until late afternoon, but occasional or periods of cloud developing above about 600m across western hills through the morning. Away from cloud visibility very good with, especially for eastern hills, some decent panoramic views of surrounding mountains, falling to around a kilometre in snow showers and just a few hundred metres in any low level freezing fog.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 02 Dec 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 6/8 S | 7/9 S | 11/15 S | 12/17 S | 15/21 S | 16/21 S | 13/18 S | 10/15 S | 9/14 S |
| **600** | 7/9 S | 9/11 S | 10/14 S | 11/15 S | 13/18 S | 12/17 S | 10/15 S | 10/15 S | 8/13 S |
| **300** | 4/7 SE | 6/10 S | 6/12 S | 8/14 S | 10/17 S | 9/16 S | 7/14 S | 7/14 S | 6/11 S |
| **Valley** | 5/8 S | 6/12 S | 7/14 S | 9/16 S | 10/17 S | 9/17 S | 9/17 S | 9/17 S | 7/13 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | -4/-8 | -4/-8 | -4/-9 | -4/-9 | -2/-8 | -2/-9 | -2/-8 | -3/-8 | -3/-7 |
| **600** | -2/-6 | -2/-6 | -2/-7 | -2/-6 | -0/-5 | -0/-6 | -1/-5 | -1/-5 | -1/-5 |
| **300** | -0/-3 | -1/-4 | -0/-4 | 0/-4 | 2/-2 | 2/-2 | 1/-2 | 1/-3 | 1/-2 |
| **Valley** | 0/-2 | 0/-3 | 1/-3 | 1/-3 | 3/-0 | 3/-0 | 3/-1 | 2/-2 | 2/-1 |
| **Freezing Level*** | 100m | 100m | 200m | 300m | 400m | 400m | 400m | 400m | 400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Valley temperatures around minus 5 or 6 Celsius at dawn, especially in east. Cold at all levels despite the sunshine.

**Forecast for Sunday 03 Dec 2023**

**Weather:** A few snow showers continue through the early hours and at first on Sunday, otherwise a dry and bright day with some sunny spells. Cloud increases through the evening with patchy light snow possible towards midnight.

**Maximum wind:** Southerly around 10mph, turning more easterly and increasing a little through the evening.

**Chance of cloud-free hill tops above 800m:** Around 60%

**Low Cloud and visibility:** Occasional or periods of cloud above 600-750m. Away from cloud, visibility mainly very good falling close to a kilometre at times in snow showers.

**Temperature:** **Valleys:** Around minus 2 or 3Celsius at dawn rising to plus 2 or 3 Celsius by day
**At 800m:** Around minus 3 Celsius
**Freezing level:** 300m or less rising to 450m.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1625 on Fri 01 Dec 2023

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